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MARTHER Paperwork Reduction Act of 1999	no persons are required to respond to a confidence Application Number	10/632,505	rmation unless it di	solavs a valid OMB control number.		
TRANSMITTAL	Filing Date	08/04/2003	08/04/2003 Carlos Daniel Jaffe			
FORM	First Named Inventor	Carlos Dani				
1 Oldin	Art Unit	3732				
	Examiner Name	Candice Ca	pri Stokes			
(to be used for all correspondence after initia	Attorney Docket Number	51,179				
Total Number of Pages in This Submission	24	31,179				
ENCLOSURES (Check all that apply)						
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund  CD, Number of CD(s) Landscape Table on C	Address	Appeal of Appeal (Appeal Proprie Status	Enclosure(s) (please Identify		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name Neil John Graham						
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Printed name Neil John Graham						
Date 12/01/2005			51,179			
I hereby certify that this correspondence is sufficient postage as first class mail in an	CERTIFICATE OF TRANSMIS  s being facsimile transmitted to the US envelope addressed to: Commissioner	PTO or depo	sited with the Un	ited States Postal Service with Alexandria, VA 22313-1450 on		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## In the United States Patent and Trademark office

In Re application of::	)	Date: December 1, 2005
Carlos Daniel Jaffe	)	Group art unit: 3732
Serial number 10/632,505	)	Examiner: Candice Capri Stokes
Filed: 08/04/2003	)	
For: All-in-one prophy angle	)	
	)	

Honorable Commissioner of Patents and Trademarks

Dear Sir:

In response to the communication from the examiner, dated October 6, 2005, please amend the application as follows:

## DETAILED ACTION

## Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1 75(d)(1) and MPEP § 608.01(o). Correction of the following is required: In lines 6-7 of Claim 19, it is claimed that "the rear end of the prophy cup extends and is contained within the second end of the drive shaft", however, Fig. 3 shows the drive shaft inside the cup. Thus it appears there is no antecedent basis for what is claimed in Claim 19.

Let it be noted the complete sentence in Claim I9 is "the rear end of the prophy cup extends and is contained within the second end of the drive shaft **hollow interior**". Fig. 3 discloses a **shaft** 17 in a vertical direction enclosing the solid core prophy paste 11. Fig. 3 shows a shaft 17 inside the prophy cup 1, not a driveshaft 34. Shaft 17 is distinguished from driveshaft 34. The driveshaft 34 is not labeled in Fig. 3 drawing is similar to Figs. 2 and 5 where the driveshaft is labeled with No. 34. Note in Fig. 2 the left end of the driveshaft has a cup-shaped hollow fitting 39 which contains a prophy angle drive gear 35. The rear mounting portion 13 of the prophy cup 1 has an annular drive gear 36 which fits and engages the prophy angle gear 35 within the cup-shaped hollow fitting 39 of the second end (left end) of the driveshaft 34. Lines 45-47 of the detailed description of the invention are as follows: "The drive mechanism is comprised of an annular gear 36 attached to the outer circumference of the prophy cartridge 38 which engages with the prophy angle drive gear 35".